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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

07 FEB 2005

Applicant's or agent's file reference	FOR FURTHER ACTION See Notification of Transmittal of International					
276/02927	Preliminary Examination Report (Form PCT/IPEA/416					
International application No.	International filing date (day/mon	th/year)	Priority date (day/month/year)			
PCT/IL03/00659	07 August 2003 (07.08.2003)		08 August 2002 (08.08.2002)			
International Patent Classification (IPC)	or national classification and IPC					
IPC(7): A61M 29/00; A61F 2/06 and U	S Cl.: 606/191; 623/1.15					
Applicant						
NEOVASC MEDICAL LTD.						
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of <u>3</u> sheets, including this cover sheet.						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of a total of sheets.						
3. This report contains indic	ations relating to the following	items:				
I Basis of the rep	oort					
II Priority						
III Non-establishm	ent of report with regard to nov	elty, inventiv	e step and industrial applicability			
IV Lack of unity o	of invention					
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
VI Certain docume	VI Certain documents cited					
VII Certain defects	VII Certain defects in the international application					
VIII Certain observe	VIII Certain observations on the international application					
Date of submission of the demand		of completio	n of this report			
04 March 2004 (04.03.2004)		24 November 2004 (24.11.2004)				
Name and mailing address of the IPEA/US Mail Stop PCT, Attn: IPEA/US		Authorized officer Sharm N. Greene for				
Commissioner for Patents P.O. Box 1450	(Jac	kie) Tan-Uyen	Г. Но			
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		phone No. (70	3) 308-0858			

Form PCT/IPEA/409 (cover sheet)(July 1998)

INTERNATIONAL PRELIMINAR MINATION REPORT

International application lo.			
PCT/IL03/00659			

I.	Basi	s of the report			
1.	With	regard to the elements of the international application:*			
	\boxtimes	the international application as originally filed.			
	\boxtimes	the description:			
		pages 1-32 as originally filed pages NONE , filed with the demand			
		pages NONE , filed with the letter of .			
	X	the claims:			
	<u></u>	pages 33 and 34, as originally filed			
		pages NONE, as amended (together with any statement) under Article 19 pages NONE, filed with the demand			
		pages NONE , filed with the letter of			
	\boxtimes	the drawings:			
		pages 1-11, as originally filed			
		pages NONE , filed with the demand pages NONE , filed with the letter of .			
		the sequence listing part of the description:			
	ш	pages NONE , as originally filed			
		pages NONE, filed with the demand			
2	WEAT	pages NONE , filed with the letter of			
۷.	lang	regard to the language, all the elements marked above were available or furnished to this Authority in the page in which the international application was filed, unless otherwise indicated under this item.			
	Thes	e elements were available or furnished to this Authority in the following language which is:			
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).			
		the language of publication of the international application (under Rule 48.3(b)).			
		the language of the translation furnished for the purposes of international preliminary examination(under Rules 55.2 and/or 55.3).			
3.	Witl inter	regard to any nucleotide and/or amino acid sequence disclosed in the international application, the national preliminary examination was carried out on the basis of the sequence listing:			
		contained in the international application in printed form.			
		filed together with the international application in computer readable form.			
	Щ	furnished subsequently to this Authority in written form.			
	\sqcup	furnished subsequently to this Authority in computer readable form.			
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.			
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.			
4.	\boxtimes	The amendments have resulted in the cancellation of:			
		the description, pages None			
		the claims, Nos. None			
	_	the drawings, sheets/fig None			
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**			
* thi	Repla s rene	cement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in			
**	this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). ** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.				



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International applications. PCT/IL03/00659

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
1. STATEMENT							
Novelty (N)	Claims 3,19	YES					
	Claims 1,2,4-18, 20	NO					
Inventive Step (IS)	Claims 3	YES					
•	Claims 1,2,4-20	NO					
Industrial Applicability (IA)	Claims 1-20	YES					
	Claims NONE	NO					
Claims 1,2,4-11 lack novelty under PCT Article 33(2) as being anticipated by Hektner '813. Hektner discloses an intra-vascular balloon including all the limitations as claimed. (figs. 7-9C). Claim 3 meets the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest an intravascular balloon including in combination with other limitations of the claim, a tether attached to a balloon.							
NEW CITATIONS							